# **APPENDIX B**

# Classification of New Jersey Waters as Related to Their Suitability for Trout December 2003<sup>1</sup>

# General Explanation

This classification was developed by the Bureau of Freshwater Fisheries under Project F-20-R, which was supported in part by Dingell-Johnson Federal-Aid-to-Fisheries funds administered by the U.S. Fish and Wildlife Service (USFWS). This report is periodically revised by the Bureau under Project F-48-R, "Investigations and Management of New Jersey's Freshwater Fisheries Resources", which is supported in part by Wallup-Breaux funds administered by the USFWS. Users should check with the Bureau to ensure that they have the most up-to-date version.

The official surface water classifications for the waters of the State are contained in the Surface Water Quality Standards (SWQS) adopted by the Department of Environmental Protection (N.J.A.C. 7:9B-1). A copy of this document may be obtained by calling (609) 984-0058, or by sending a written request to: DEP, Bureau Water Quality Standards and Assessments, P.O. Box 418, Trenton, NJ 08625, or online at http://www.state.nj.us/dep. Official verification of a surface water classification can be obtained from the Department's Office of Environmental Planning, Water Quality Standards, CN 418, Trenton, NJ 08625.

This report is divided into three parts. Part One of this report corresponds to the FW2 Trout Production (FW2-TP), FW2 Trout Maintenance (FW2-TM), and FW2 Non Trout (FW2-NT) classifications promulgated at N.J.A.C. 7:9B-1.15, with the following exceptions:

- 1. Some of the waters listed in Part One are classified in the SWQS as FW1 waters, Category 1 (C1) waters, Pinelands (PL) waters, saline waters of estuaries (SE), or as "Zones" of the mainstem Delaware River.
- 2. Some of the waters listed by name in the SWQS as FW2-TM or FW2-NT are not listed by name in Part One. In many cases where Part One lists an entire drainage as nontrout, individual waters in that drainage are listed by name in the SWQS. Even where Part One does not list an entire drainage as nontrout, there are some cases where the SWQS list FW2-TM or FW2-NT tributary waters that are not listed by name in Part One. However, the classifications of these waters in the SWQS are in Part One, through the use of the instructions presented below for the classification of waters that are not listed in Part One, are consistent.

<sup>&</sup>lt;sup>1</sup> Pursuant to NJ Surface Water Quality Standards adopted 11/3/03)

To determine the classification of waters that are not listed in Part One, follow these instructions:

- 1. Unnamed or unlisted streams that flow into trout production, trout maintenance, or nontrout streams take the classification of the streams they enter.
- 2. All lakes, ponds, and reservoirs that are five or more acres in surface area, and that are not specifically listed as trout production or trout maintenance waters, are classified as nontrout. This includes impoundments on the main stems of trout maintenance or trout production streams (e.g., Saxton Lake on the Musconetcong River and Lake Solitude on the South Branch of the Raritan River).
- 3. All lakes, ponds, and reservoirs that are less than five acres in surface area, and that are upstream of and contiguous with trout production or trout maintenance streams, are classified as trout maintenance.
- 4. Unnamed or unlisted streams that enter lakes, ponds, and reservoirs take the classification of either the listed tributary stream flowing into the lake with the highest classification or the listed tributary stream leaving the lake with the highest classification, whichever has the highest classification, or if there are no listed tributary or outlet streams to the lake, the first listed stream downstream of the lake.

These instructions are similar to instructions given at N.J.A.C. 7:9B-1.15(b) in the SWQS. Reclassification of streams, tributaries, lakes, ponds or reservoirs may occur if sufficient evidence warrants it.

A symbol preceding a water listed in Part One indicates the following:

- \* Nontrout water is located upstream of and flows into a trout maintenance water (in some cases, via another nontrout water).
- \*\* Trout maintenance or nontrout water is located upstream of and flows into a trout production water (in some cases, via another trout maintenance or nontrout water).
- + Listing for all or part of this drainage would be changed if a potential change listed in Part Four is adopted.

Part Two ("List of New Jersey Trout Production Waters With Resident Reproducing Trout Species Identified") lists the specific trout species that have been identified as reproducing in each trout production stream listed in Part One and Part Three.

Part Three ("Potential Reclassifications of New Jersey Waters as Related to Their Suitability for Trout") lists changes to the classifications recommended by the Bureau of Freshwater Fisheries. These changes may become official when the SWQS are next officially revised.

#### **PART ONE**

# Classification of New Jersey Waters as Related to Their Suitability for Trout

(as found in N.J.A.C. 7:9B-1.15 effective November 3, 2003)

**Alloway Creek Drainage** 

Non-trout Waters Entire drainage

Assiscunk Creek Drainage

Non-trout Waters Entire drainage

**Assunpink Creek Drainage** 

Non-trout Waters Entire drainage

Atlantic Ocean (Atlantic Co.) Drainage

Non-trout Waters Entire drainage

Atlantic Ocean (Cape May Co.) Drainage

Non-trout Waters Entire drainage

Arthur Kill (Middlesex Co.) Drainage

Non-trout Waters Entire drainage

Arthur Kill (Union Co.) Drainage

Non-trout Waters Entire drainage

**Barnegat Bay (Ocean Co.) Drainage** 

Non-trout Waters Entire drainage

**Big Timber Creek Drainage** 

**Trout Production Waters** 

Masons Run (Pine Hill) Source to Little Mill Road

Non-trout Waters All other drainage

**Blacks Creek Drainage** 

Non-trout Waters Entire drainage

**Cedar Creek Drainage** 

Non-trout Waters Entire drainage

**Cohansey River Drainage** 

Non-trout Waters Entire drainage

**Cooper River Drainage** 

Non-trout Waters Entire drainage

**Crosswicks Creek Drainage** 

Non-trout Waters Entire drainage

**Delaware Bay (Cape May Co.) Drainage** 

Non-trout Waters Entire drainage

**Delaware Bay (Cumberland Co.) Drainage** 

Non-trout Waters Entire drainage

**Delaware and Raritan Canal (Mainstem and Feeder)** 

Non-trout Waters Entire length

**Delaware River (Mainstem)** 

Non-trout Waters Entire length within New Jersey

**Delaware River (Burlington Co.) Drainage** 

Non-trout Waters Entire drainage

Delaware River (Camden Co.) Drainage

Non-trout Waters Entire drainage

**Delaware River (Gloucester Co.) Drainage** 

Non-trout Waters Entire drainage

#### **Delaware River (Hunterdon Co.) Drainage**

#### **Trout Production Waters**

Delaware River (trib.)(Holland) Entire length

Hakihokake Creek (Milford)

Entire length (including headwaters known as

Little York Creek)

Hakihokake Creek (trib.)(Wydner)

Entire length (source to confluence with

Hakihokake Creek west of York Road

Little York (Brook) Creek (Little York)

Spring Mills Brook (Milford)

Entire length
Warford Creek (Barbertown)

Entire length

**Trout Maintenance Waters** 

Alexauken Creek (Lambertville) Entire length

Harihokake Creek (Frenchtown)

Rt. 519 bridge to Delaware River
Lockatong Creek (Raven Rock)

Idell bridge to Delaware River

Plum Brook (Sergeantsville) Entire length

Wichecheoke Creek (Stockton) Confluence with Plum Brook to Delaware River

Non Trout Waters

\* Harihokake Creek (Alexandria)
 \* Lockatong Creek (Kingwood)
 Source to Rt. 519 bridge
 Source to Idell bridge

Nishisakawick Creek (Frenchtown)

Swan Creek (Lambertville)

Entire length
Entire length

\* Wickecheoke Creek (Locktown) Source to confluence with Plum Brook

#### Delaware River (Mercer Co.) Drainage

**Trout Maintenance Waters** 

Fiddlers Creek (Titusville)

Moore Creek (Hopewell)

Entire length

Entire length

Non-trout Waters

Jacobs Creek (Hopewell) Entire length

#### **Delaware River (Sussex Co.) Drainage**

#### **Trout Production Waters**

Clove (Mill) Brook (Montague)

Lake Marcia outlet to State line

Mill Brook (Montague) – see Clove Brook

Sandyston Creek (Sandyston)

Shimers Brook (Millville)

Entire length
White Brook (Montague)

Entire length

#### **Trout Maintenance Waters**

\*\* Lake Marcia (High Point State Park)

#### **Delaware River (Warren Co.) Drainage**

#### **Trout Production Waters**

Buckhorn Creek (Hutchinson) Entire length

Delaware Lake dam downstream to Delaware

River

Delaware River (trib.)(Knowlton)

Dunnfield Creek (Del. Water Gap)

Knowlton Brook (Knowlton)

Lommasons Glen Brook (Lommasons

Entire length

Entire length

Glen)

Lopatcong Creek (Allen Mills) Source to Decker Road

Lopatcong Creek (Phillipsburg) Rt. 57 bridge to a point 560 feet (straightline

distance) upstream of the Penn Central railroad

track

Lopatcong Creek (trib.)(Uniontown) Entire length

Pophandusing Creek (Hazen) Source downstream to Rt. 519 bridge

Stony Brook (Knowlton) Entire length Van Campens Brook (Millbrook) Entire length

**Trout Maintenance Waters** 

\*\* Delawanna Creek (Delaware) Source downstream to, but not including,

Delaware Lake

+\*\* Lopatcong Creek (Herkers Hollow) Decker Road bridge downstream to Rt. 57 bridge

Lopatcong Creek (Phillipsburg) From a point 560 feet upstream of Penn Central

railroad track to Delaware River

Pophandusing Creek (Belvidere) Rt. 519 bridge downstream to confluence with the

Delaware River

#### **Elizabeth River Drainage**

Non-trout Waters Entire drainage

#### Flat Brook Drainage

**Trout Production Waters** 

Beerskill (Shaytown) Entire length

Big Flat Brook (Sandyston)

Confluence with Parker Brook downstream to

confluence with Flat Brook

Flat Brook (Flatbrook-Roy) Confluence of Big Flat Brook and Little Flat

Brook downstream to the boundary of Flatbrook-

Roy WMA

Forked Brook (Stokes S.F.)

Little Flat Brook (Layton)

Parker Brook (Montague)

Shawanni Creek (Stokes S.F.)

Stony Brook (Stokes S.F.)

Entire length

Entire length

Entire length

Entire length

Tillman Brook (Walpack)

Entire length

Entire length

Entire length

Entire length

**Trout Maintenance Waters** 

Flat Brook (Walpack) Flatbrook-Roy WMA boundary downstream to

Delaware River

\*\* Stony Lake (Stokes S.F.)

Non-trout Waters

\*\* Big Flat Brook (Montague) Sawmill Lake downstream to confluence with

Parker Brook

**Forked River Drainage** 

Non-trout Waters Entire drainage

Great Egg Harbor River Drainage

Non-trout Waters Entire drainage

Hackensack River Drainage

**Trout Production Waters** 

Cresskill Brook (Alpine) Source to Duck Pond Road bridge, Demarest

Non-trout Waters

Cresskill Brook (Demarest)

Duck Pond Road bridge to Tenakill Brook

Tenakill Brook (Demarest) Entire length

**Hudson River Drainage** 

Non-trout Waters Entire drainage

Little Egg Harbor (Manahawkin Bay) Drainage

Non-trout Waters Entire drainage

**Manasquan River Drainage** 

**Trout Maintenance Waters** 

Manasquan River (Farmingdale) Rt. 9 bridge to the "Narrows" in the vicinity of the

Meadows Marina

Mingamahone Brook (Farmingdale) Entire length

#### Non-trout Waters

*	Bear Swamp Brook (Squankum)	Entire length
	Deep Creek (Herbertsville)	Entire length
*	Long Swamp Brook (Squankum)	Entire length

\* Manasquan River (Freehold) Source to Rt. 9 bridge

\* Manasquan River (trib.)(Adelphia)
 \* Marsh Bog Brook (Farmingdale)
 \* Mill Run (Allaire S.P.)
 \* Mingamahone Brook, E/Br. (Farmingdale)
 \* Squankum Brook (Squankum)
 \* Timber Swamp Brook (Oak Glen)

#### **Mantua Creek Drainage**

Non-trout Waters Entire drainage

### **Maurice River Drainage**

Non-trout Waters Entire drainage

#### **Metedeconk River Drainage**

#### **Trout Maintenance Waters**

Clear Stream (Jackson) Entire length

Metedeconk River, N/Br. (Lakewood) Aldrich Road to Lanes Mills

Muddy Ford Brook (Larrabee's Crossing)

Entire length
Entire length

#### Non-trout Waters

Cedar Bridge Branch (Lakewood)

\* Dicks Brook (Larrabee's Crossing)

\* Hay Stack Brook (Howell Twp.)

Entire length

Entire length

\* Metedeconk River, N/Br. (Freehold) Source to Aldrich Road

Metedeconk River, N/Br. (Brick)

Lanes Mills to confluence with S/Br. Metedeconk

River

Metedeconk River, S/Br. (Lakewood) Entire length

Metedeconk River (Brick) Confluence of north and south branches to

Barnegat Bay

#### **Morses Creek Drainage**

Non-trout Waters Entire drainage

# **Mullica River Drainage**

Non-trout Waters Entire drainage

# **Musconetcong River Drainage**

#### **Trout Production Waters**

Beatty's Brook (Penwell) Entire length

Bowers Brook (Hackettstown) Source downstream to Rt. 517

Hances Brook (Rockport) Entire length Kurtenbach's Brook (Waterloo) Entire length

Mine Brook (Mt. Olive)

Lower Mine Brook Reservoir outlet downstream

to Drakestown Road Bridge

Mine Brook (trib.)(Drakestown)

Source downstream to, but not including, Burd

Reservoir

Mine Brook (trib.)(Washington) Entire length of tributary which joins Mine Brook

approximately 280 yards upstream of the confluence with the Musconetcong River

Musconetcong River (trib.)(Anderson)

Musconetcong River (trib.)(Changewater)

Musconetcong River (trib.)(Franklin)

Musconetcong River (trib.)(Lebanon)

Musconetcong River (trib.)(Port Murray)

Musconetcong River (trib.)(S. of Point

Entire length

Entire length

Entire length

Entire length

Entire length

Mtn.)

Musconetcong River (trib.)(S. of Schooley's

Mtn. Brook)

Musconetcong River (trib.)(Waterloo)

Tributary west of Kurtenbach's Brook from

source downstream to Waterloo Valley Road

bridge

Entire length

Schooley's Mtn. Brook (Schooley's Mtn.)

Stephensburg Creek (Stephensburg)

Turkey Hill Brook (Bethlehem)

West Portal (Brook) Creek (West Portal)

Entire length

Entire length

#### **Trout Maintenance Waters**

Cranberry Lake (Byram) -

Hatchery Brook (Hackettstown)

Entire length
Entire length

Lake Hopatcong (Hopatcong)

Lubbers Run (Byram) Entire length

\*\* Mine Brook (Mt. Olive) Source to, but not including, Upper Mine Brook

Reservoir, downstream to Lower Mine Brook

Reservoir outlet

Mine Brook (Hackettstown)

Drakestown Road bridge downstream to

confluence with the Musconetcong River

Mine Brook (trib.)(Drakestown)

Burd Reservoir downstream to confluence with

Mine Brook

Musconetcong River (Hackettstown)

Lake Hopatcong dam to Delaware River

Musconetcong River (trib.)(Deer Park

Deer Park Pond outlet stream downstream to

Pond) Musconetcong River

Musconetcong River (trib.)(N. of Entire length

Hackettstown)

Weldon Brook (Jefferson Twp.) From source to, but not including, Lake Shawnee

Wills Brook (Mt. Olive) Entire length

Non-trout Waters

\* Beaver Brook (Jefferson Twp.) Source to, but not including, Lake Shawnee

\* Cranberry Lake Outlet Stream (Byram) Entire length

\* Musconetcong River (trib.)(Deer Park Source downstream to outlet of Deer Park Pond

Pond)

# **Navesink River Drainage**

#### **Trout Maintenance Waters**

Hockhocksen Brook (Colts Neck)

Pine Brook (Cooks Mill)

Ramanessin (Hop) Brook (Holmdel)

Entire length

Entire length

#### Non-trout Waters

Big Brook (Vanderberg)Entire lengthMine Brook (Colts Neck)Entire lengthWillow Brook (Holmdel)Entire lengthYellow Brook (Colts Neck)Entire length

# Newark Bay (Essex Co.) Drainage

Non-trout Waters Entire drainage

Newark Bay (Hudson Co.) Drainage

Non-trout Waters Entire drainage

Newark Bay (Union Co.) Drainage

Non-trout Waters Entire drainage

#### **Oldmans Creek Drainage**

Non-trout Waters Entire drainage

**Oyster Creek Drainage** 

Non-trout Waters Entire drainage

Passaic River Drainage

**Trout Production Waters** 

Apshawa Brook (Macopin) Entire length Bear Swamp Brook (Mahwah) Entire length

Beaver Brook (Meriden) From Splitrock Reservoir Dam downstream to

Meriden Road bridge

Beaver Brook (tribs.)(Meriden)

Entire length of two tributaries located

approximately three quarters of a mile southwest

of Meriden

Blue Mine Brook (Wanaque) Headwaters downstream to lower Snake Den

Road bridge

Burnt Meadow Brook (Stonetown) Entire length

Clinton Brook (W. Milford) Clinton Reservoir dam to Pequannock River

Cooley Brook (W. Milford) Entire length

Clove Brook – see Stag Brook

Crooked Brook (trib.)(E. of Sheep Hill)

Entire length

Den Brook (trib.)(Randolph) Entire length (Tributary west of Shongum Lake)

Green Brook (West Milford) Entire length

Green Pond Brook (Picatinny Arsenal) Green Pond outlet to, but not including, Picatinny

Lake

Harmony Brook (Brookside) Entire length
Havemeyer Brook (Mahwah) Entire length
Hewitt Brook (West Milford) Entire length

Hibernia Brook (Marcella) Source to first Green Pond Road bridge

downstream of Lake Emma

Hibernia Brook (trib.)(Lake Ames)

High Mountain Brook (Ringwood)

Source to, but not including Lake Ames
Source to, but not including, Skyline Lake

Indian Grove Brook (Bernardsville) Entire length

Jackson Brook (Mine Hill) Source to the boundary of Hurd Park, Dover

Jennings Creek (W. Milford)

State line to Wanaque River

Kanouse Brook (Newfoundland)

Lake Stockholm Brook (Stockholm)

Entire length

Entire length

Entire length

Macopin River (Newfoundland) Echo Lake dam downstream to Pequannock River

Meadow Brook (Wanaque) E. Belmont Avenue bridge downstream to

Wanaque River

Mill Brook (Randolph) Source to Rt. 10 bridge

Mill Brook (trib.)(N. of Union Hill)

Entire length

Mossmans Brook (W. Milford) Source to confluence with Clinton Reservoir

+

\*\* Oak Ridge Reservoir (Oak Ridge)

Passaic River (Mendham) Source downstream to, but not including, Osborn Pond Pequannock River (Vernon) Source to confluence with Pacock Brook Pequannock River (Hardyston) From Pacock Brook to, but not including, Oak Ridge Reservoir Pequannock River (Newfoundland) Outlet of Oak Ridge Reservoir downstream to, but not including, Charlotteburg Reservoir Pequannock River (Charlotteburg) Outlet of Charlotteburg Reservoir to, but not including, Macopin Reservoir Pequannock River (Kinnelon) Macopin Reservoir outlet to Hamburg Turnpike bridge in Pompton Lakes Borough Entire length Pequannock River (trib.)(Copperas Mtn.) Pequannock River (trib.)(Smoke Rise) Entire length Preakness (Singac) Brook (Wayne) Source to, but not including, Barbour Pond Primrose Brook (Harding) Source to Lees Hill Road bridge Ramapo River (trib.)(Oakland) Entire length Russia Brook (trib.)(S. of St. Paul) Entire length Saddle River (Upper Saddle River) State line to Bergen Co. Rt. 2 bridge Singac Brook – see Preakness Brook Stag (Clove) Brook (Mahwah) Entire length Wallace Brook (Randolph) Source downstream to, but not including Hedden Park Lake Wanaque River (trib)(Hewitt) Entire length of tributary south of Jennings Creek West Brook (W. Milford) Entire length Source to Whitehead Road bridge Whippany River (Brookside) Whippany River (trib.)(Brookside) Entire length Whippany River (trib.)(Gillespie Hill) Entire length Trout Maintenance Waters Beech Brook (West Milford) From State line downstream to Monksville Reservoir Blue Mine Brook (Wanaque) Lower Snake Den Road bridge to Wanaque Reservoir \*\* Canistear Reservoir (Vernon) \*\* Charlotteburg Reservoir (Charlotteburg) \*\* Clinton Reservoir (West Milford) \*\* Green Pond (Rockaway) Greenwood Lake (W. Milford) Hibernia Brook (Hibernia) First Green Pond Road bridge to confluence with Beaver Brook Jersey City Reservoir (Boonton) Mill Brook (Randolph) Rt. 10 bridge downstream to Rockaway River, including the easterly tributary Monksville Reservoir (Long Pond Iron Works State Park)

Ohio Brook (Morris Twp.) Pequannock River (Riverdale)

Pequannock River (trib.)(Lake Kampfe)

Ringwood (Brook) Creek (Ringwood) Rockaway River (Dover)

Russia Brook (Milton)

Saddle River (Saddle River) + Scarlet Oak Pond (Mahwah) Sheppard Lake (Ringwood)

\*\* Splitrock Reservoir (Rockaway) Wanaque Reservoir (Wanaque) Wanaque River (Wanaque)

Wanaque River (Pompton Lakes)

Whippany River (trib.)(E. of Brookside trib.)

Whippany River (trib.)(E. of Washington Valley)

Source downstream to Morristown town line Hamburg Turnpike bridge in Pompton Lakes Borough to confluence with Wanaque River Source downstream to, but not including, Lake Kampfe

Entire length

Washington Pond outlet downstream to Rt. 46 bridge

Lake Hartung dam to, but not including, Lake Swannanoa

Bergen Co. Rt. 2 bridge to Allendale Rd. bridge

Greenwood Lake outlet to the Monksville

Reservoir dam at Stonetown Road Wanaque Avenue bridge downstream to

Pequannock River

Entire length

Entire length

#### Non-trout Waters

\* Beaver Brook (Denville) \* Belcher Creek (West Milford) Black Brook (Meyersville)

\*\* Burnt Meadow Brook (Green Pond)

Canoe Brook (Chatham) \*\* Cherry Ridge Brook (Vernon)

Corys Brook (Warren) \* Cupsaw Brook (Skylands)

Dead River (Liberty Corners)

\* Den Brook (Randolph) Fox Brook (Mahwah) Goffle Brook (Hawthorne) Grannis Brook (Morris Plains) Great Brook (Chatham)

\* Green Pond Brook (Wharton)

Harrisons Brook (Bernards) Hohokus Brook (Hohokus) \* Jackson Brook (Dover)

+\*\* Kikeout Brook (Butler)

Meriden Road bridge to Rockaway River

Entire length Entire length

Source downstream to confluence with Green

Pond Brook Entire length Entire length Entire length

Entire length (Source to Wanaque Reservoir)

Entire length Entire length Entire length Entire length Entire length Entire length

Outlet of Picatinny Lake to the confluence with

the Rockaway River

Entire length Entire length

Hurd Park to Rockaway River

Entire length (see also Stone House Brook)

Loantaka Brook (Green Village) Entire length

\*\* Macopin River (Newfoundland) Source downstream to Echo Lake dam

Meadow Brook (Wanaque) Skyline Lake downstream to E. Belmont Avenue

bridge

Mt. Tabor Brook (Morris Plains)

Entire length

\*\* Pacock Brook (Stockholm) Source downstream to Pequannock River, except

Canistear Reservoir

Passaic River (Paterson) Outlet of Osborn Pond to Newark Bay

Peckman River (Verona) Entire length

Pequannock River (Pompton Plains) Confluence with Wanaque River downstream to

confluence with Pompton River

\*\* Pequannock River (trib.)(Lake Kampfe) Lake Kampfe to Pequannock River

Pompton Lake (Pompton Lakes)

Pompton River (Wayne) Entire length Pond Brook (Oakland) Entire length Posts Brook (Bloomingdale) Entire length

Preakness (Singnac) Brook (Barbour Pond) Pond to Passaic River

Primrose Brook (Harding)

Lees Hill Road bridge to Great Brook

Rahway River (Rahway) Entire length

Ramapo River (Mahwah) State line to Pompton River

\* Rockaway River (Wharton) Source to Washington Pond outlet

Rockaway River (Boonton) Rt. 46 bridge to Passaic River, excluding Jersey

City Reservoir

\* Russia Brook (Sparta) Source to Lake Hartung dam

Saddle River (Lodi) Allendale Rd. bridge downstream to Passaic River

Sawmill Creek (Pompton Plains)

Slough Brook (Livingston)

Spring Garden Brook (Florham)

Stephens Brook (Roxbury)

Entire length

Entire length

+\*\* Stone House Brook (Kinnelon) Entire length (a.k.a. Kikeout Brook)

\* Stony Brook (Boonton) Entire length

\*\* Timber Brook (Kitchell) Entire length

Troy Brook (Troy Hills) Entire length

Wanague River (Pompton Lakes) Wanague Reservoir dam to Wanague Avenue

bridge

Whippany River (Morristown) Whitehead Rd. bridge to Rockaway River

Whippany River (trib.)(Shongum Mtn.) Entire length

#### **Paulins Kill Drainage**

#### **Trout Production Waters**

Paulins Kill, E/Br. (Lafayette) Limecrest quarry to confluence with W/Br.

Paulins Kill

Paulins Kill (trib.)(Emmons Sta.)

Entire length
Paulins Kill (trib.)(Stillwater Sta.)

Entire length

Trout Brook (Middleville) Source to confluence with Pond Brook

Yards Creek (Blairstown) Entire length

**Trout Maintenance Waters** 

Alms House Brook (Hampton) Source downstream to, but not including, County

Farm Pond

Blair Creek (Hardwick Center)

Bass Lake outlet to Paulins Kill

Culver's Creek (Frankford) Entire length

Culver's Lake (Frankford)

Jacksonburg Creek (Blairstown) Entire length

Neldon Brook - see Swartswood Creek

Paulina Creek (Paulina) Entire length

Paulins Kill (Blairstown) Confluence of E/Br. and W/Br. to Rt. 15 bridge

(bench mark 507)

+ Paulins Kill (Paulins Kill Lake) Paulins Kill Lake dam to Delaware River

Paulins Kill (trib.)(Blairstown) Entire length of tributary east of Walnut Valley

Paulins Kill (trib.)(Stillwater)

\*\* Sparta Junction Brook (Sparta Junction)

Entire length

Entire length

Swartswood Creek (Swartswood) Entire length (a.k.a. Neldon Brook)

Swartswood Lake (Stillwater)
White Lake (Hardwick)

Non-trout Waters

\* Alms House Brook (Frankford) County Farm Pond to Paulins Kill

\* Blair Creek (Hardwick) Source to Bass Lake

\* Clearview Creek (Hampton) Source to Alms House Brook

\* Dry Brook (Branchville) Entire length

\* Little Swartswood Lake (Swartswood) -

\* Paulins Kill (Hampton) Rt. 15 bridge to Paulins Kill Lake dam

\*\* Paulins Kill, E/Br. (Andover) Source to Limecrest quarry

\*\* Paulins Kill, E/Br. (trib.)(Sussex Mills) Entire length

\* Paulins Kill, W/Br. (Newton) Entire length

\* Pond Brook (Middleville) Swartswood Lake outlet to Trout Brook

\* Trout Brook (Middleville) Confluence with Pond Brook to Paulins Kill

**Pennsauken Creek Drainage** 

Non-trout Waters Entire drainage

**Pequest River Drainage** 

**Trout Production Waters** 

Barkers Mill Brook (Independence) Entire length Bear Brook (Johnsonburg) Entire length

Furnace (Oxford) Brook (Oxford) Source to railroad bridge at Oxford

Independence Creek (Alphano) Source to Alphano Road

Pequest River (trib.)(Petersburg) Headwaters and tributaries downstream to Ryan

Road bridge

Trout Brook (Tranquility)

Tunnel Brook (Oxford Mountain.)

Entire length

Entire length

**Trout Maintenance Waters** 

Andover Junction Brook (Andover)

Bear Creek (Johnsonburg)

Brookaloo Swamp (Hope)

Entire length

Entire length

\*\* Furnace Lake (Oxford) Gardners Lake (Andover) -

Honey Run (Hope) Entire length Lake Illif (Andover) -

Mountain Lake (Liberty) -

Mountain Lake (Brook) Creek (Liberty) Source to Mountain Lake

Lake Aeroflex – see New Wawayanda Lake

New Wawayanda Lake (Andover) -

Pequest River (Tranquility)

Source to Tranquility bridge

Pequest River (Townsbury) The upstream most boundary of Pequest WMA to

Delaware River

Pequest River (trib.)(Janes Chapel)

Entire length including headwaters and tributaries

Silver Lake (Hope)

Tar Hill Brook (Lake Lenape) Source to, but not including, Lake Lenape

Trout Brook (Hope) Entire length

Non-trout Waters

\*\* Allamuchy Creek (Allamuchy)

\* Beaver Brook (Hope)

Entire length

Entire length

Furnace Brook (Oxford)
 Railroad bridge to Pequest River
 Independence Creek (Alphano)
 Alphano Road to Pequest River

\* Kymer Brook (Andover) Entire length

\* Mountain Lake Brook (White) Mountain Lake dam to Pequest River

\* Muddy Brook (Hope) Entire length

\* Pequest River (Vienna) Tranquility bridge to the upstream most boundary

of the Pequest WMA

\* Tar Hill Brook (Lake Lenape) Lake Lenape to Andover Junction Brook

\* Trout Brook (Allamuchy) Entire length

Pochuck Creek Drainage

**Trout Production Waters** 

Black Creek (trib.)(McAfee) Entire length

Livingston Ponds Brook (Wawayanda S.P.) Source downstream to State line

Spring Brook (Maple Grange) Entire length

**Trout Maintenance Waters** 

Black Creek (McAfee) Source to Rt. 94 bridge

Glenwood Brook (Glenwood)

Outlet of Glenwood Lake to State line

Outlet of Glenwood Lake to Pochuck Creek

Town Brook (Vernon) Entire length

Wawayanda Creek (Vernon) State line to Pochuck Creek

Wawayanda Lake (Wawayanda) -

Non-trout Waters

Black Creek (Vernon) Rt. 94 bridge to Pochuck Creek

Black Creek (trib.)(Vernon Valley)

Entire length

\* Longhouse Brook (Upper Greenwood Source to State line

Lake)

Pochuck Creek (Vernon)

\* Sawmill Pond Brook (West Milford)

\* Wawayanda Creek (trib.)(Wawayanda)

Source to State line

Source to State line

#### **Pohatcong Creek Drainage**

#### **Trout Production Waters**

Brass Castle Creek (Brass Castle) Entire length Halfway House Brook (Franklin) Entire length

Merrill Creek (Harmony) Entire length, but not including Merrill Creek

Reservoir

Mill Brook (Broadway) Entire length

Pohatcong Creek (Mansfield) Source to Karrsville bridge

Pohatcong Creek (trib.)(Greenwich)

Pohatcong Creek (trib.)(New Village)

Entire length
Pohatcong Creek (trib.)(Willow Grove)

Entire length

**Trout Maintenance Waters** 

\*\* Merrill Creek Reservoir (Harmony) -

+ Pohatcong Creek (Pohatcong) Karrsville bridge to Delaware River

Shabbecong Creek (Washington) Entire length

# Raccoon Creek Drainage

Non-trout Waters Entire drainage

# Rahway River Drainage

Non-trout Waters Entire drainage

#### **Rancocas Creek Drainage**

Non-trout Waters Entire drainage

Raritan Bay (Middlesex Co.) Drainage

Non-trout Waters Entire drainage

Raritan Bay (Monmouth Co.) Drainage

Non-trout Waters Entire drainage

Raritan River Drainage

**Trout Production Waters** 

Beaver Brook (Cokesbury)

Source to Reformatory Road bridge

Beaver Brook (Annandale)

Beaver Avenue bridge downstream to the

lowermost I-78 bridge

Black Brook (Polktown) Entire length

Black River – see Lamington River

Boulder Hill Brook (Tewksbury)

Burnett Brook (Ralston)

Capoolong (Cakepoulin) Creek (Sydney)

Cold Brook (Oldwick)

Dawsons Brook (Ironia)

Entire length

Entire length

Entire length

Drakes Brook (trib.)(Mt. Olive)

Source downstream to Central Railroad bridge

Electric Brook (Schooley's Mtn.) Entire length Flanders Brook (Flanders) Entire length Frog Hollow Brook (Califon) Entire length Gladstone Brook (St. Bernards School) Entire length Guinea Hollow Brook (Tewksbury) Entire length Hacklebarney Brook (Hacklebarney) Entire length Herzog (Lomerson) Brook (Pottersville) Entire length Hickory Run (Califon) Entire length Hollow Brook (Pottersville) Entire length India Brook (Randolph Twp.) Entire length Krueger's (Creek) Brook (Flanders) Entire length

Lamington (Black) River (Pottersville) Confluence with Rhinehart Brook to Camp Brady

bridge, Bedminster

Lamington (Black) River (trib.)(Ironia) Source downstream to, but not including, Bryant

Pond

Ledgewood Brook (Ledgewood)

Little Brook (Califon)

Entire length

Entire length

Lomerson Brook – see Herzog Brook

Mine Brook (trib.)(E. of Mine Mtn.)

Entire length

Mine Brook (trib.)(S. of Mine Mtn.)

Source downstream to Douglass Road bridge

Mulhockaway Creek (Pattenburg)

Norton Brook (Norton)

Oakdale Creek (Chester)

Peapack Brook (Gladstone)

Entire length
Entire length
Entire length

Raritan River, N/Br. (Pleasant Valley) Source to, but not including, Ravine Lake

Raritan River, S/Br. (Middle Valley)

Confluence with Turkey Brook to Rt. 512 bridge

Raritan River, S/Br. (trib.)(Long Valley)

Entire length

Raritan River, S/Br. (trib.)(S. of Hoffmans)

Raritan River, S/Br. (trib.)(S. of Schooleys

Entire length
Entire length

Mtn.)

Rinehart Brook (Hacklebarney) Entire length

Rockaway Creek (N/Br.)(Mountainville) Source to Rt. 523 bridge

Rocky Run (Lebanon Twp.)

Round Valley Reservoir (Clinton)

Entire length

Spruce Run (Glen Gardner)

Source to, but not including, Spruce Run
Reservoir

Stony Brook (Washington)

Sun Valley Brook (Mt. Olive)

Teetertown Brook (Lebanon)

Trout Brook (Hacklebarney)

Turkey Brook (Mt. Olive)

Entire length

Entire length

Entire length

Entire length

Entire length

Entire length

Willoughby Brook (Buffalo Hollow)

Entire length

**Trout Maintenance Waters** 

\*\* Beaver Brook (Annandale) Reformatory Road bridge to Beaver Avenue

bridge

Beaver Brook (Clinton) Lower most I-78 bridge downstream to the S/Br.

Raritan River

Black River – see Lamington River
Budd Lake (trib.)(E. of Budd Lake)
Entire length

Buskill Brook (Flemington)

Source and tributary downstream to Rt. 31 bridge

\*\* Drakes Brook (Ledgewood)

Source downstream to Hillside Ave. bridge

Green Brook (Watchung) Source to Rt. 22 bridge

Hop Brook – see Ramanessin Brook

\*\* Lamington River (Milltown)

Rt. 206 bridge to confluence with Rinehart Brook

Lamington River (Vliettown) Camp Brady bridge to Rt. 523 bridge

\*\* McVickers Brook (Mendham) Entire length
Middle Brook, E/Br. (Springdale) Entire length
Prescott Brook (Stanton Station) Entire length
Raritan River, N/Br. (Far Hills) Ravine Lake dam to Rt. 512 bridge

\*\* Raritan River, S/Br. (Mt. Olive) Dam (located 390 feet upstream of the Flanders-

Drakestown Road bridge) to confluence with

Turkey Brook

Raritan River, S/Br. (Califon) Rt. 512 bridge downstream to downstream end of

Packers Island

Raritan River, S/Br. (trib.)(High Bridge) Entire length

Rockaway Creek, N/Br. (Whitehouse) Rt. 523 bridge to confluence with S/Br. Rockaway

Creek

+ Rockaway Creek, S/Br. (Whitehouse) Entire length

Spruce Run (Clinton) Spruce Run Reservoir dam to S/Br. Raritan River

Spruce Run Reservoir (Union) -

Walnut Brook (Flemington) Entire length

#### Non-trout Waters

\* Allerton Creek (Allerton)

Ambrose Brook (Piscataway)

Assiscong Creek (Flemington)

Back Brook (Vanliew's Corners)

Barclay Brook (Redshaw Corners)

Beden Brook (Montgomery)

Big Brook (Vanderberg)

Entire length

Entire length

Entire length

Black River – see Lamington River

\* Blue Brook (Mountainside) Entire length
Bound Brook (Dunellen) Entire length

\*\* Budd Lake (trib.)(W. of Budd Lake) Entire length

Buskill Brook (Flemington) Rt. 31 bridge downstream to S/Br. Raritan River

Cedar Brook (Spotswood)

Chambers Brook (Whitehouse)

Entire length

Cramers Creek (Hamden)

Cranbury Brook (Old Church)

Cruser Brook (Montgomery)

Deep Run (Old Bridge)

Devils Brook (Schalks)

Entire length

Entire length

Entire length

\*\* Drakes Brook (Flanders) Hillside Avenue bridge to confluence with S/Br.

Raritan River

Duck Pond Run (Port Mercer)

Dukes Brook (Somerville)

\*\* Flanders Canal (Flanders)

Gander Brook (Manalapan)

Entire length
Entire length
Entire length

Green Brook (Plainfield) Rt. 22 bridge to Bound Brook

Heathcote Brook (Kingston)

Holland Brook (Readington)

Hoopstick Brook (Bedminster)

Ireland Brook (Paulus Corner)

Iresick Brook (Spotswood)

Entire length

Entire length

Entire length

\*\* Lamington (Black) River (Succasunna) Source downstream to Rt. 206 bridge

Lamington (Black) River (Burnt Mills) Rt. 523 to N/Br. Raritan River

Lawrence Brook (Deans)

Manalapan Brook (Jamesburg)

Matchaponix Brook (Mount Mills)

McGellairds Brook (Englishtown)

Entire length
Entire length

Middle Brook, W/Br. (Martinsville) Entire length

Middle Brook (Bound Brook) Confluence of East and West branches to Raritan

River

Middle Brook (Greater Cross Roads) Entire length Milford Brook (Lafayette Mills) Entire length Millstone River (Hightstown) Entire length Mine Brook (Mine Brook) Entire length Neshanic River (Reaville) Entire length Oakevs Brook (Deans) Entire length Peters Brook (Somerville) Entire length Pike Run (Belle Meade) Entire length Pine Brook (Clarks Mills) Entire length Pleasant Run (Readington) Entire length

Raritan River, N/Br. (Bedminster) Rt. 512 bridge to confluence with S/Br. Raritan

Rive

\*\* Raritan River, S/Br. (Mt. Olive) Source downstream to the dam that is 390 feet

upstream of the Flanders-Drakestown Road

bridge

Raritan River, S/Br. (Neshanic Station) Downstream end of Packers Island to confluence

with N/Br. Raritan River

Raritan River, S/Br. (trib.)(E. of Three Entire length

Bridges)

Raritan River, S/Br. (trib.)(Holcomb Mills) Entire length Raritan River, S/Br. (trib.)(W. of Three

Bridges)

Raritan River (Bound Brook) From confluence of North and South branches to

Landing Lane bridge, New Brunswick

Rock Brook (Montgomery) Entire length

Rockaway Creek (Whitehouse) Confluence of North and South Branches to

Lamington River

Royce Brook (Manville) Entire length Sidney Brook (Grandin) Entire length Simonson Brook (Griggstown) Entire length Six Mile Run (Franklin Church) Entire length Spooky Brook (Bound Brook) Entire length Stony Brook (Hopewell) Entire length Stony Brook (Watchung) Entire length \*\* Tanners Brook (Washington) Entire length Ten Mile Run (Franklin) Entire length Tennent Brook (Old Bridge) Entire length Tepehemus Brook (Manalapan) Entire length \*\* Turtleback Brook (Middle Valley) Entire length

Weamaconk Creek – see Matchaponix

Brook

Wemrock Brook (Millhurst) Entire length

#### **Salem Creek Drainage**

Non-trout Waters Entire drainage

# **Shark River Drainage**

**Trout Maintenance Waters** 

Shark River (Neptune) Rt. 33 bridge to Brighton Ave. bridge, Glendola

Non-trout Waters

\* Jumping Brook (Neptune) Entire length

\* Reevy Branch (Reevytown) Entire length (source to confluence with Shark

River)

\* Shark River (Colts Neck) Source to Rt. 33

Shark River (Glendola) Brighton Avenue bridge to Atlantic Ocean

# **Shrewsbury River Drainage**

Non-trout Waters Entire drainage

**Stow Creek Drainage** 

Non-trout Waters Entire drainage

#### **Toms River Drainage**

**Trout Maintenance Waters** 

Toms River (Van Hiseville/Manchester)

Rt. 528 bridge (Cassville) to Rt. 571 bridge

Non-trout Waters

Davenport Brook (Berkeley)

\* Dove Mill Branch (Holmansville)
Jakes Branch (Berkeley)

\* Long Brook (Jackson Twp.)

\* Maple Root Branch (Jackson Twp.)

Entire length
Entire length
Entire length

\* Toms River (Holmeson) Source to Rt. 528 bridge, Cassville

Toms River (Toms River) Rt. 571 to Barnegat Bay

#### **Tuckahoe River Drainage**

Non-trout Waters Entire drainage

#### **Wallkill River Drainage**

#### **Trout Production Waters**

Franklin Pond Creek (Hardyston Twp.)

Entire length (source to, but not including

Franklin Pond)

Mud Pond Outlet Stream (Hamburg)

Entire length (from the Mud Pond dam

downstream to confluence with Hamburg Creek)

Sparta Glen Brook (Sparta) Entire length

Wallkill River (trib.)(Ogdensburg)

Tributary from the outlet of Heaters Pond to the

confluence with the Wallkill River)

Wallkill River (trib.)(Sparta)

Lake Saginaw dam downstream to Wallkill River

**Trout Maintenance Waters** 

Clove Creek (Colesville) Entire length

Clove Brook (Wantage) Source to, but not including, Clove Acres Lake

Hamburg Creek (Hamburg Mtn.) Source to Rt. 517 bridge, Rudeville

Lake Rutherford (Wantage)

Papakating Creek (Frankford) Source to Rt. 629 bridge

Quarryville Brook – see Willow Brook

Wallkill River (Franklin) Sparta Glen Brook to, but not including, Franklin

Pond

White Lake (Sparta)

Willow (Quarryville) Brook (Wantage) Entire length

Non-trout Waters

Beaver Run (Wantage) Entire length

Clove Brook (Sussex) Clove Acres Lake to Papakating Creek

Hamburg Creek (Hardistonville) Rt. 517 bridge to Wallkill River Hanford Brook (Hanford) Entire length within New Jersey

Papakating Creek (Wantage) Rt. 629 bridge downstream to Wallkill River

Papakating Creek (trib.)(Pellettown)

Papakating Creek, W/Br. (Wantage)

Entire length

Entire length

\* Wallkill River (Sparta) Source to confluence with Sparta Glen Brook

Wallkill River (Wantage) Outlet of Franklin Pond to State line

Wantage Brook (Wantage) Entire length Wildcat Brook (Franklin) Entire length

# **Wreck Pond Creek Drainage**

Non trout Waters Entire drainage

+

# **PART TWO**

# **List of New Jersey Trout Production Waters** with Resident Reproducing Trout Species Identified

		<b>Trout Species</b>	
	<b>Brook</b>	<u>Brown</u>	Rainbow
Big Timber Creek Drainage			
Masons Run (Pine Hill)	X		
Delawara Divar (Hymtardan Ca.) Drainaca			
Delaware River (Hunterdon Co.) Drainage			
Delaware River (trib.)(Holland)		X	
Hakihokake Creek (Milford)		X	
Hakihokake Creek (trib.)(Wydner)		X	
Little York (Brook) Creek (Little York)		X	
Spring Mills Brook (Milford) Worford Crook (Borbortovyn)		X	
Warford Creek (Barbertown)		X	
Delaware River (Sussex Co.) Drainage			
Clove (Mill) Brook (Montague)	X	X	
Sandyston Creek (Sandyston)	X		
Shimers Brook (Millville)	X	X	
White Brook (Montague)	X		
, , , , , , , , , , , , , , , , , , ,			
Delaware River (Warren Co.) Drainage			
Buckhorn Creek (Hutchinson)		X	
Delawanna Creek (Delaware)		X	
Delaware River (trib.)(Knowlton)		X	
Dunnfield Creek (Del. Water Gap)	X	X	
Knowlton Brook (Knowlton)	X		
Lommasons Glen Brook (Lommasons Glen)	X		
Lopatcong Creek (Allen Mills)	X	X	
Lopatcong Creek (Phillipsburg)		X	
Lopatcong Creek (trib.)(Uniontown)	X		
Pophandusing Creek (Hazen)		X	
Stony Brook (Knowlton)	X	X	
Van Campens Brook (Millbrook)	X	X	X
Flat Brook Drainage			
<del>-</del>	v		
Beerskill (Shaytown) Big Flat Brook (Sandyston)	X	v	
Flat Brook (Sandyston) Flat Brook (Blewett Tract)	X	X	
Forked Brook (Stokes S.F.)	X	X	
Little Flat Brook (Layton)	Λ	v	
Little I lat Diook (Layton)		X	

		Trout Species	
	<u>Brook</u>	<u>Brown</u>	Rainbow
Parker Brook (Montague)	X		
Shawanni Creek (Stokes S.F.)	X		
Stony Brook (Stokes S.F.)	X		
Tillman Brook (Walpack)	X		
Tuttles Corner Brook (Tuttles Corner)	X		
Hackensack River Drainage			
Cresskill Brook (Alpine)	X		
Musconetcong River Drainage			
Beatty's Brook (Penwell)	X		
Bowers Brook (Hackettstown)	X		
Hances Brook (Rockport)	X		
Kurtenbach's Brook (Waterloo)	X		
Mine Brook (Mt. Olive)	X		
Mine Brook (trib.)(Drakestown)	X		
Mine Brook (trib.)(Washington)	X		
Musconetcong River (trib.)(Anderson)	X		
Musconetcong River (trib.)(Changewater)	X		
Musconetcong River (trib.)(Franklin)	X		
Musconetcong River (trib.)(Lebanon)	X		
Musconetcong River (trib.)(Port Murray)	X		
Musconetcong River (trib.)(S. of Point Mtn.)	X	X	
Musconetcong River (trib.)(S. of Schooley's	X		
Mtn. Brook)			
Musconetcong River (trib.)(Waterloo)	X		
Schooley's Mtn. Brook (Schooley's Mtn.)	X		
Stephensburg Creek (Stephensburg)	X		
Turkey Hill Brook (Bethlehem)		X	
West Portal (Brook) Creek (West Portal)		X	
Passaic River Drainage			
Apshawa Brook (Macopin)		X	
Bear Swamp Brook (Mahwah)	X	Α	
Beaver Brook (Meriden)	X		
Beaver Brook (tribs.)(Meriden)			
+ Beech Brook	X X		
Blue Mine Brook (Wanaque)	X		
Burnt Meadow Brook (Stonetown)			
Clinton Brook (W. Milford)	X	X	
Cooley Brook (W. Milford)	X	Λ	
Crooked Brook (trib.)(E. of Sheep Hill)	X X		
Den Brook (trib.)(Randolph)	X		
Don Brook (tho.)(Kundorph)	Λ		

		<b>Trout Species</b>	
	<b>Brook</b>	Brown	Rainbow
Green Brook (West Milford)		X	
Green Pond Brook (Picatinny Arsenal)	X		
Harmony Brook (Brookside)		X	X
Havemeyer Brook (Mahwah)	X		
Hewitt Brook (West Milford)	X		
Hibernia Brook (Marcella)	X		
Hibernia Brook (trib.)(Lake Ames)	X		
High Mountain Brook (Ringwood)	X		
Indian Grove Brook (Bernardsville)			X
Jackson Brook (Mine Hill)		X	
Jennings Creek (W. Milford)	X		
Kanouse Brook (Newfoundland)	X		
Lake Stockholm Brook (Stockholm)	X		
Little Pond Brook (Oakland)	X	X	
Macopin River (Newfoundland)		X	
Meadow Brook (Wanaque)		X	
Mill Brook (Randolph)	X		
Mill Brook (trib.)(N. of Union Hill)		X	
Mossmans Brook (W. Milford)		X	
Passaic River (Mendham)		X	X
Pequannock River (Vernon)	X		
Pequannock River (Hardyston)		X	
Pequannock River (Newfoundland)		X	
Pequannock River (Kinnelon)		X	
Pequannock River (trib.)(Copperas Mtn.)	X		
Pequannock River (trib.)(Smoke Rise)	X		
Preakness (Singac) Brook (Wayne)	X		
Primrose Brook (Harding)	X	X	
Ramapo River (trib.)(Oakland)	X		
Russia Brook (trib.)(S. of St. Paul)	X		
Saddle River (Upper Saddle River)		X	
Stag (Clove) Brook (Mahwah)	X		
Stone House Brook		X	
Wallace Brook (Randolph)		X	
Wanaque River (trib.)(S. of Jennings Creek)	X		
West Brook (W. Milford)			X
Whippany River (Brookside)		X	X
Whippany River (trib.)(Brookside)		X	X
Whippany River (trib.)(Gillespie Hill)	X		
Paulins Kill River Drainage			
Paulins Kill, E/Br. (Lafayette)			X
Paulins Kill (trib.)(Emmons Sta.)		X	
(////			

Paulins Kill (trib.)(Stillwater Sta.) x Trout Brook (Middleville) x Yards Creek (Blairstown) x		Brook	Trout Species Brown	Rainbow
Trout Brook (Middleville) x Yards Creek (Blairstown) x	Paulins Kill (trib.)(Stillwater Sta.)		X	
Yards Creek (Blairstown) x		X		
Pequest River Drainage	· · · · · · · · · · · · · · · · · · ·		X	
Pequest River Drainage				
	Pequest River Drainage			
Barkers Mill Brook (Independence) x	Barkers Mill Brook (Independence)	X		
Bear Brook (Johnsonburg) x	Bear Brook (Johnsonburg)	X		
Furnace (Oxford) Brook (Oxford) x	Furnace (Oxford) Brook (Oxford)		X	
Independence Creek (Alphano) x	Independence Creek (Alphano)	X		
Pequest River (trib.)(Petersburg) x	Pequest River (trib.)(Petersburg)	X		
Trout Brook (Tranquility) x	Trout Brook (Tranquility)	X		
Tunnel Brook (Oxford Mtn.) x	Tunnel Brook (Oxford Mtn.)	X		
Pochuck River Drainage	Pochuck River Drainage			
Black Creek (trib.)(McAfee) x x	Black Creek (trib.)(McAfee)	X	X	
Livingston Ponds Brook (Wawayanda S.P.) x x	` /` /			
Spring Brook (Maple Grange) x	, ,			
Pohatcong Creek Drainage x x	Pohatcong Creek Drainage	X	X	
Brass Castle Creek (Brass Castle) x	Brass Castle Creek (Brass Castle)	X		
Halfway House Brook (Franklin) x	Halfway House Brook (Franklin)	X		
Merrill Creek (Harmony) x	Merrill Creek (Harmony)	X		
Mill Brook (Broadway) x	Mill Brook (Broadway)	X		
Pohatcong Creek (Mansfield) x x	Pohatcong Creek (Mansfield)	X	X	
Pohatcong Creek (Springtown) x	Pohatcong Creek (Springtown)		X	
Pohatcong Creek (trib.)(Greenwich) x x	Pohatcong Creek (trib.)(Greenwich)	X	X	
Pohatcong Creek (trib.)(New Village) x	Pohatcong Creek (trib.)(New Village)	X		
Pohatcong Creek (trib.)(Willow Grove) x	Pohatcong Creek (trib.)(Willow Grove)	X		
Rartan River Drainage	Rartan River Drainage			
Beaver Brook (Cokesbury) x	Beaver Brook (Cokesbury)		X	
Black Brook (Polktown) x x	Black Brook (Polktown)	X		X
Black River – see Lamington River x	Black River – see Lamington River		X	
Boulder Hill Brook (Tewksbury) x	Boulder Hill Brook (Tewksbury)		X	
Burnett Brook (Ralston) x	Burnett Brook (Ralston)		X	
Capoolong (Cakepoulin) Creek (Sydney) x	Capoolong (Cakepoulin) Creek (Sydney)		X	
Cold Brook (Oldwick) x	Cold Brook (Oldwick)		X	
Dawsons Brook (Ironia) x	Dawsons Brook (Ironia)	X		
Drake's Brook (trib.)(Mt. Olive) x	Drake's Brook (trib.)(Mt. Olive)	X		
Electric Brook (Schooley's Mtn.) x x	Electric Brook (Schooley's Mtn.)	X	X	
Flanders Brook (Flanders) x x x	Flanders Brook (Flanders)	X	X	X
Frog Hollow Brook (Califon) x x	Frog Hollow Brook (Califon)	X		X

Gladstone Brook (St. Bernards School) Guinea Hollow Brook (Tewksbury) Hacklebarney Brook (Hacklebarney) Hacklebarney Brook (Hacklebarney) Herzog (Lomerson) Brook (Pottersville) Kerzog (Lomerson) Brook (Pottersville) Kerzog (Lomerson) Brook (Pottersville) Hollow Brook (Pottersville) Krueger's (Creek) Brook (Flanders) Krueger's Krueger's (Flanders) Krueger's Krueger's (Flanders) Krueger's			Trout Species	
Guinea Hollow Brook (Tewksbury)  Hacklebarney Brook (Hacklebarney)  Herzog (Lomerson) Brook (Pottersville)  Hickory Run (Califon)  Karcel Hickory Run (Califon)  Hollow Brook (Pottersville)  Hollow Brook (Pottersville)  Krueger's (Creek) Brook (Flanders)  Lamington (Black) River (Pottersville)  Lamington (Black) River (Pottersville)  Lamington (Black) River (Irib.) (Ironia)  X  Lamington (Iblack) River (Irib.) (Ironia)  X  Lamington (Iblack) River (Irib.) (Ironia)  X  Mine Brook (Irib.) (S. of Mine Mtn.)  X  Mine Brook (Irib.) (S. of Mine Mtn.)  X  Norton Brook (Irib.) (S. of Mine Mtn.)  X  Norton Brook (Norton)  X  Norton Brook (Rottenburg)  X  Raritan River, S/Br. (Rib.) (Long Valley)  X  Raritan River, S/Br. (Irib.) (Irong Valley)  X  Raritan River, S/Br. (Irib.) (S. of Hoffmans)  X  Raritan River, S/Br. (Irib.) (S. of Schooleys  Mtm.)  Rinehart Brook (Hacklebarney)  X  X  Rockaway Creek (S/Br.) (Lebanon)  X  Rockaway Creek (S/Br.) (Lebanon)  X  Rockaway Creek (S/Br.) (Lebanon)  X  Rockaway Creek (Ironion)  Spruce Run (Glen Gardner)  X  X  X  X  X  X  X  X  X  X  X  X  X		<b>Brook</b>	Brown	Rainbow
Guinea Hollow Brook (Tewksbury)  Hacklebarney Brook (Hacklebarney)  Herzog (Lomerson) Brook (Pottersville)  Hickory Run (Califon)  Karcel Hickory Run (Califon)  Hollow Brook (Pottersville)  Hollow Brook (Pottersville)  Krueger's (Creek) Brook (Flanders)  Lamington (Black) River (Pottersville)  Lamington (Black) River (Pottersville)  Lamington (Black) River (Irib.) (Ironia)  X  Lamington (Iblack) River (Irib.) (Ironia)  X  Lamington (Iblack) River (Irib.) (Ironia)  X  Mine Brook (Irib.) (S. of Mine Mtn.)  X  Mine Brook (Irib.) (S. of Mine Mtn.)  X  Norton Brook (Irib.) (S. of Mine Mtn.)  X  Norton Brook (Norton)  X  Norton Brook (Rottenburg)  X  Raritan River, S/Br. (Rib.) (Long Valley)  X  Raritan River, S/Br. (Irib.) (Irong Valley)  X  Raritan River, S/Br. (Irib.) (S. of Hoffmans)  X  Raritan River, S/Br. (Irib.) (S. of Schooleys  Mtm.)  Rinehart Brook (Hacklebarney)  X  X  Rockaway Creek (S/Br.) (Lebanon)  X  Rockaway Creek (S/Br.) (Lebanon)  X  Rockaway Creek (S/Br.) (Lebanon)  X  Rockaway Creek (Ironion)  Spruce Run (Glen Gardner)  X  X  X  X  X  X  X  X  X  X  X  X  X				
Hacklebarney Brook (Hacklebarney)  Herzog (Lomerson) Brook (Pottersville)  Hickory Run (Califon)  Hollow Brook (Pottersville)  X  X  Hollow Brook (Randolph Twp.)  X  Krueger's (Creek) Brook (Flanders)  Lamington (Black) River (Pottersville)  Lamington (Black) River (Brottersville)  Lamington (Black) River (Irib.)(Ironia)  Ledgewood Brook (Ledgewood)  Little Brook (Califon)  Mine Brook (trib.)(E. of Mine Mtn.)  Mine Brook (trib.)(S. of Mine Mtn.)  Mine Brook (trib.)(S. of Mine Mtn.)  Mulhockaway Creek (Pattenburg)  Norton Brook (Norton)  Oakdale Creek (Chester)  Peapack Brook (Gladstone)  Raritan River, N/Br. (Pleasant Valley)  Raritan River, S/Br. (trib.)(S. of Hoffmans)  Raritan River, S/Br. (trib.)(S. of Schooleys  Mtn.)  Raritan River, S/Br. (trib.)(S. of Schooleys  Mtn.)  Rinehart Brook (Hacklebarney)  Rockaway Creek (N/Br.)(Lebanon)  Rocky Run (Lebanon Twp.)  Rocky Run (Lebanon Twp.)  Rocky Run (Lebanon Twp.)  Round Valley Reservoir (Clinton)  Trout Brook (Macklebarney)  Turkey Brook (Mt. Olive)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Sparta Glen Brook (Sparta)	· · · · · · · · · · · · · · · · · · ·			
Herzog (Lomerson) Brook (Pottersville) Hickory Run (Califon) Na X Hollow Brook (Pottersville) India Brook (Randolph Twp.) X X Krueger's (Creek) Brook (Flanders) Lamington (Black) River (Pottersville) Lamington (Black) River (trib.)(Ironia) Ledgewood Brook (Ledgewood) Little Brook (Califon) X Ledgewood Brook (Ledgewood) Little Brook (trib.)(E. of Mine Mtn.) X Mine Brook (trib.)(E. of Mine Mtn.) X Mine Brook (trib.)(S. of Mine Mtn.) X Mulhockaway Creek (Pattenburg) X Norton Brook (Norton) X Raritan River, N'Br. (Pleasant Valley) Raritan River, S'Br. (trib.)(Long Valley) X Raritan River, S'Br. (trib.)(S. of Hoffmans) X Raritan River, S'Br. (trib.)(S. of Schooleys Mtn.) Rinehart Brook (Hacklebarney) X Rockaway Creek (N'Br.)(Mountainville) X Rockaway Creek (S'Br.)(Lebanon) X Rockaway Creek (S'Br.)(Lebanon) X Rockaway Creek (S'Br.)(Lebanon) X Rockaway Creek (S'Mr.)(Lebanon) X Rockaway Creek (S'Mr.)(Lebanon) X Rockaway Creek (S'Mr.)(Lebanon) X Rockaway Creek (Mashington) X X X X X X X X X X X X X X X X X X X	· · · · · · · · · · · · · · · · · · ·		X	
Hickory Run (Califon)  Hollow Brook (Pottersville)  India Brook (Randolph Twp.)  Krueger's (Creek) Brook (Flanders)  Lamington (Black) River (Pottersville)  Lamington (Black) River (Pottersville)  Lamington (Black) River (rirb.)(Ironia)  X  Lamington (Black) River (rirb.)(Ironia)  X  Mine Brook (Califon)  X  Nine Brook (Krib.)(S. of Mine Mtn.)  X  Norton Brook (Rottenburg)  X  X  X  Norton Brook (Rottenburg)  X  Raritan River, N/Br. (Pleasant Valley)  Raritan River, S/Br. (Hrib.)(Long Valley)  Raritan River, S/Br. (Hrib.)(S. of Hoffmans)  X  Raritan River, S/Br. (trib.)(S. of Schooleys  Mtn.)  Rinehart Brook (Hacklebarney)  X  Rockaway Creek (N/Br.)(Mountainville)  X  X  Rockaway Creek (N/Br.)(Mountainville)  X  Rockaway Creek (S/Br.)(Lebanon)  X  Round Valley Reservoir (Clinton)  Spruce Run (Glen Gardner)  X  X  X  Stony Brook (Mt. Olive)  X  Trout Brook (Hacklebarney)  X  Turkey Brook (Mt. Olive)  X  Turkey Brook (Mt. Olive)  X  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  X  X  Mud Pond Outlet Stream (Hamburg)  X  Sparta Glen Brook (Sparta)  X	· · · · · · · · · · · · · · · · · · ·			
Hollow Brook (Pottersville) India Brook (Randolph Twp.) X Krueger's (Creek) Brook (Flanders) Lamington (Black) River (Pottersville) Lamington (Black) River (Pottersville) Lamington (Black) River (trib.)(Ironia) Ledgewood Brook (Ledgewood) Little Brook (Califon) X Mine Brook (trib.)(E. of Mine Mtn.) X Mine Brook (trib.)(S. of Mine Mtn.) X Mulhockaway Creek (Pattenburg) X X X Norton Brook (Norton)  Oakdale Creek (Chester) Peapack Brook (Gladstone) Raritan River, N/Br. (Pleasant Valley) Raritan River, S/Br. (trib.)(Long Valley) X Raritan River, S/Br. (trib.)(S. of Hoffmans) X Raritan River, S/Br. (trib.)(S. of Hoffmans) X Raritan River, S/Br. (trib.)(S. of Schooleys Mtn.) Rinehart Brook (Hacklebarney) X Rockaway Creek (N/Br.)(Mountainville) X Rockaway Creek (S/Br.)(Lebanon) X Rocky Run (Lebanon Twp.) X Round Valley Reservoir (Clinton) X Stony Brook (Mat. Olive) X Turkey Brook (Mt. Olive) X Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) X X X X X X X X X X X X X X X X X X X	• • • • • • • • • • • • • • • • • • • •	X	X	
India Brook (Randolph Twp.)  Krueger's (Creek) Brook (Flanders)  Lamington (Black) River (Pottersville)  Lamington (Black) River (trib.)(Ironia)  Ledgewood Brook (Ledgewood)  Little Brook (Califon)  Mine Brook (trib.)(E. of Mine Mtn.)  Mine Brook (trib.)(S. of Mine Mtn.)  Mine Brook (trib.)(S. of Mine Mtn.)  Mulhockaway Creek (Pattenburg)  Norton Brook (Norton)  Oakdale Creek (Chester)  Peapack Brook (Gladstone)  Raritan River, N/Br. (Pleasant Valley)  Raritan River, S/Br. (Middle Valley)  Raritan River, S/Br. (trib.)(S. of Hoffmans)  Raritan River, S/Br. (trib.)(S. of Schooleys  Mtn.)  Rinehart Brook (Hacklebarney)  Rockaway Creek (N/Br.)(Long Valley)  Rockaway Creek (N/Br.)(Mountainville)  Rockaway Creek (S/Br.)(Lebanon)  Rocky Run (Lebanon Twp.)  Round Valley Reservoir (Clinton)  Sun Valley Brook (Mt. Olive)  Teetertown Brook (Lebanon)  Trout Brook (Hacklebarney)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Kuld Pond Outlet Stream (Hamburg)  Kaltin River (Sparta)  Kaltin Pond Creek (Hardyston Twp.)  K	·			X
Krueger's (Creek) Brook (Flanders) Lamington (Black) River (Pottersville) Lamington (Black) River (trib.)(Ironia) Ledgewood Brook (Ledgewood) Little Brook (Califon) X Mine Brook (trib.)(E. of Mine Mtn.) X Mine Brook (trib.)(S. of Mine Mtn.) X Mulhockaway Creek (Pattenburg) X X X X X X X X X X X X X X X X X X X	` '			
Lamington (Black) River (Pottersville)  Lamington (Black) River (trib.)(Ironia)  Ledgewood Brook (Ledgewood)  Little Brook (Califon)  Mine Brook (trib.)(E. of Mine Mtn.)  Mine Brook (trib.)(S. of Mine Mtn.)  Mulhockaway Creek (Pattenburg)  X  Norton Brook (Norton)  Cakdale Creek (Chester)  Peapack Brook (Gladstone)  Raritan River, N/Br. (Pleasant Valley)  Raritan River, S/Br. (trib.)(Long Valley)  Raritan River, S/Br. (trib.)(S. of Hoffmans)  Raritan River, S/Br. (trib.)(S. of Schooleys  Mtn.)  Rinehart Brook (Hacklebarney)  Rockaway Creek (N/Br.)(Mountainville)  Rockaway Creek (S/Br.)(Lebanon)  Rocky Run (Lebanon Twp.)  Round Valley Reservoir (Clinton)  Spruce Run (Glen Gardner)  Stony Brook (Mt. Olive)  Teetertown Brook (Mt. Olive)  Turkey Brook (Mt. Olive)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Mud Pond Outlet Stream (Hamburg)  X  Sun Valleg Brook (Sparta)  X  X  X  X  X  X  X  X  X  X  X  X  X	1 1 /		X	
Lamington (Black) River (trib.)(Ironia)  Ledgewood Brook (Ledgewood)  Little Brook (Califon)  X  Mine Brook (trib.)(E. of Mine Mtn.)  X  Mine Brook (trib.)(S. of Mine Mtn.)  X  Mulhockaway Creek (Pattenburg)  X  X  X  Norton Brook (Norton)  Qakdale Creek (Chester)  Peapack Brook (Gladstone)  Raritan River, N/Br. (Pleasant Valley)  Raritan River, S/Br. (Middle Valley)  Raritan River, S/Br. (trib.)(Long Valley)  Raritan River, S/Br. (trib.)(S. of Hoffmans)  Raritan River, S/Br. (trib.)(S. of Schooleys  Mtn.)  Rinehart Brook (Hacklebarney)  Rockaway Creek (N/Br.)(Mountainville)  Rockaway Creek (N/Br.)(Lebanon)  Rocky Run (Lebanon Twp.)  Stony Brook (Mashington)  Sun Valley Brook (Mt. Olive)  Tout Brook (Hacklebarney)  X  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Mud Pond Outlet Stream (Hamburg)  X  Sparta Glen Brook (Sparta)		X		
Ledgewood Brook (Ledgewood) Little Brook (Califon) X Mine Brook (trib.)(E. of Mine Mtn.) X Mine Brook (trib.)(S. of Mine Mtn.) X Mine Brook (trib.)(S. of Mine Mtn.) X Mulhockaway Creek (Pattenburg) X Norton Brook (Norton) X Norton Brook (Norton) X Norton Brook (Morton) X Norton Brook (Gladstone) X Raritan River, S/Br. (Pleasant Valley) X Raritan River, S/Br. (Middle Valley) X Raritan River, S/Br. (trib.)(Long Valley) X Raritan River, S/Br. (trib.)(S. of Hoffmans) X Raritan River, S/Br. (trib.)(S. of Schooleys X Min.) Rinehart Brook (Hacklebarney) X Rockaway Creek (N/Br.)(Mountainville) X Rockaway Creek (N/Br.)(Lebanon) X Rockaway Creek (S/Br.)(Lebanon) X Rocky Run (Lebanon Twp.) X Round Valley Reservoir (Clinton) X Stony Brook (Washington) X X X X X X X X X X X X X X X X X X X			X	
Little Brook (Califon) Mine Brook (trib.)(E. of Mine Mtn.)  Mine Brook (trib.)(S. of Mine Mtn.)  Mine Brook (trib.)(S. of Mine Mtn.)  Mulhockaway Creek (Pattenburg)  X  Norton Brook (Norton)  Qakdale Creek (Chester)  Peapack Brook (Gladstone)  Raritan River, N/Br. (Pleasant Valley)  Raritan River, S/Br. (Middle Valley)  Raritan River, S/Br. (trib.)(Long Valley)  Raritan River, S/Br. (trib.)(S. of Hoffmans)  Raritan River, S/Br. (trib.)(S. of Schooleys  Mtn.)  Rinehart Brook (Hacklebarney)  Rockaway Creek (N/Br.)(Mountainville)  Rockaway Creek (S/Br.)(Lebanon)  Rocky Run (Lebanon Twp.)  Round Valley Reservoir (Clinton)  Spruce Run (Glen Gardner)  Stony Brook (Washington)  X  Stony Brook (Washington)  Trout Brook (Hacklebarney)  Turkey Brook (Mt. Olive)  Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Mud Pond Outlet Stream (Hamburg)  Sparta Glen Brook (Sparta)		X		
Mine Brook (trib.)(E. of Mine Mtn.)  Mine Brook (trib.)(S. of Mine Mtn.)  Mulhockaway Creek (Pattenburg)  x  Norton Brook (Norton)  Oakdale Creek (Chester)  Peapack Brook (Gladstone)  Raritan River, N/Br. (Pleasant Valley)  Raritan River, S/Br. (Middle Valley)  Raritan River, S/Br. (trib.)(Long Valley)  Raritan River, S/Br. (trib.)(S. of Hoffmans)  Raritan River, S/Br. (trib.)(S. of Schooleys  Mtn.)  Rinehart Brook (Hacklebarney)  Rockaway Creek (N/Br.)(Mountainville)  Rocky Run (Lebanon Twp.)  Round Valley Reservoir (Clinton)  Spruce Run (Glen Gardner)  Stony Brook (Washington)  x  X  X  X  X  X  X  X  X  X  X  X  X	, , ,		X	
Mine Brook (trib.)(S. of Mine Mtn.)  Mulhockaway Creek (Pattenburg)  x  Norton Brook (Norton)  Oakdale Creek (Chester)  Peapack Brook (Gladstone)  Raritan River, N/Br. (Pleasant Valley)  Raritan River, S/Br. (Middle Valley)  Raritan River, S/Br. (Middle Valley)  Raritan River, S/Br. (trib.)(Long Valley)  Raritan River, S/Br. (trib.)(S. of Hoffmans)  Raritan River, S/Br. (trib.)(S. of Schooleys  Mtn.)  Rinehart Brook (Hacklebarney)  Rockaway Creek (N/Br.)(Mountainville)  Rockaway Creek (N/Br.)(Lebanon)  Rocky Run (Lebanon Twp.)  Round Valley Reservoir (Clinton)  Syruce Run (Glen Gardner)  Stony Brook (Washington)  x  X  X  X  X  X  X  X  X  X  X  X  X		X		
Mulhockaway Creek (Pattenburg) x x x x x x x x Norton Brook (Norton) x Oakdale Creek (Chester) x Peapack Brook (Gladstone) x x x x x x x x x x x x x x x x x x x		X		
Norton Brook (Norton) Oakdale Creek (Chester) Peapack Brook (Gladstone) Raritan River, N/Br. (Pleasant Valley) Raritan River, S/Br. (Middle Valley) Raritan River, S/Br. (trib.)(Long Valley) Raritan River, S/Br. (trib.)(S. of Hoffmans) Raritan River, S/Br. (trib.)(S. of Schooleys Mtn.) Rinehart Brook (Hacklebarney) Rockaway Creek (N/Br.)(Mountainville) Rockaway Creek (S/Br.)(Lebanon) Rocky Run (Lebanon Twp.) Round Valley Reservoir (Clinton) Spruce Run (Glen Gardner) Synun Valley Brook (Mt. Olive) Teetertown Brook (Lebanon) Trout Brook (Hacklebarney) Turkey Brook (Mt. Olive) Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) My Anderson Synun (Lebanon Twp.) My Anderson Run (Mandels Stream (Hamburg) Sparta Glen Brook (Sparta)		X		
Oakdale Creek (Chester) Peapack Brook (Gladstone) Raritan River, N/Br. (Pleasant Valley) Raritan River, S/Br. (Middle Valley) Raritan River, S/Br. (Middle Valley) Raritan River, S/Br. (trib.)(Long Valley) Raritan River, S/Br. (trib.)(S. of Hoffmans) Raritan River, S/Br. (trib.)(S. of Schooleys Mtn.) Rinehart Brook (Hacklebarney) Rockaway Creek (N/Br.)(Mountainville) Rockaway Creek (S/Br.)(Lebanon) Rocky Run (Lebanon Twp.) Round Valley Reservoir (Clinton) Spruce Run (Glen Gardner) Stony Brook (Washington) Sun Valley Brook (Mt. Olive) Teetertown Brook (Lebanon) Trout Brook (Hacklebarney) Trurkey Brook (Mt. Olive) Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) Mud Pond Outlet Stream (Hamburg) Sparta Glen Brook (Sparta)	· · · · · · · · · · · · · · · · · · ·	X	X	X
Peapack Brook (Gladstone) Raritan River, N/Br. (Pleasant Valley) Raritan River, S/Br. (Middle Valley) Raritan River, S/Br. (Middle Valley) Raritan River, S/Br. (trib.)(Long Valley) Raritan River, S/Br. (trib.)(S. of Hoffmans) Raritan River, S/Br. (trib.)(S. of Schooleys Raritan River, S/Br. (trib.)(S. of Schooleys Mtn.) Rinehart Brook (Hacklebarney) Rockaway Creek (N/Br.)(Mountainville) Rockaway Creek (S/Br.)(Lebanon) Rocky Run (Lebanon Twp.) Round Valley Reservoir (Clinton) Spruce Run (Glen Gardner) Stony Brook (Washington) X Sun Valley Brook (Mt. Olive) Teetertown Brook (Lebanon) Trout Brook (Hacklebarney) Turkey Brook (Mt. Olive) Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) Mud Pond Outlet Stream (Hamburg) Sparta Glen Brook (Sparta)	` '	X		
Raritan River, N/Br. (Pleasant Valley)  Raritan River, S/Br. (Middle Valley)  Raritan River, S/Br. (trib.)(Long Valley)  Raritan River, S/Br. (trib.)(S. of Hoffmans)  Raritan River, S/Br. (trib.)(S. of Hoffmans)  Raritan River, S/Br. (trib.)(S. of Schooleys  Mtn.)  Rinehart Brook (Hacklebarney)  Rockaway Creek (N/Br.)(Mountainville)  Rockaway Creek (S/Br.)(Lebanon)  Rocky Run (Lebanon Twp.)  Round Valley Reservoir (Clinton)  Spruce Run (Glen Gardner)  Stony Brook (Washington)  X  X  Teetertown Brook (Mt. Olive)  Trout Brook (Hacklebarney)  Turkey Brook (Mt. Olive)  Willoughby Brook (Buffalo Hollow)   Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Mud Pond Outlet Stream (Hamburg)  Sparta Glen Brook (Sparta)	· · · · · · · · · · · · · · · · · · ·	X		
Raritan River, S/Br. (Middle Valley) x x x x x x x x x x x x x x x x x x x	Peapack Brook (Gladstone)		X	
Raritan River, S/Br. (trib.)(Long Valley) Raritan River, S/Br. (trib.)(S. of Hoffmans) Raritan River, S/Br. (trib.)(S. of Schooleys Mtn.) Rinehart Brook (Hacklebarney) Rockaway Creek (N/Br.)(Mountainville) Rockaway Creek (S/Br.)(Lebanon) Rocky Run (Lebanon Twp.) Round Valley Reservoir (Clinton) Spruce Run (Glen Gardner) Stony Brook (Washington) Sun Valley Brook (Mt. Olive) Teetertown Brook (Lebanon) Trout Brook (Hacklebarney) Turkey Brook (Mt. Olive) Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) Synta Glen Brook (Sparta)  X  X  X  X  X  X  X  X  X  X  X  X  X	Raritan River, N/Br. (Pleasant Valley)		X	
Raritan River, S/Br. (trib.)(S. of Hoffmans) Raritan River, S/Br. (trib.)(S. of Schooleys Mtn.) Rinehart Brook (Hacklebarney) Rinehart Brook (Hacklebarney) Rockaway Creek (N/Br.)(Mountainville) Rockaway Creek (S/Br.)(Lebanon) Rocky Run (Lebanon Twp.) Round Valley Reservoir (Clinton) Spruce Run (Glen Gardner) Syruce Run (Glen Gardner) Syruce Run (Glen Gardner) Synuce Run (Mt. Olive) Teetertown Brook (Washington) Trout Brook (Hacklebarney) Turkey Brook (Mt. Olive) Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) Mud Pond Outlet Stream (Hamburg) Sparta Glen Brook (Sparta)	Raritan River, S/Br. (Middle Valley)	X	X	
Raritan River, S/Br. (trib.)(S. of Schooleys Mtn.)  Rinehart Brook (Hacklebarney)  Rockaway Creek (N/Br.)(Mountainville)  Rockaway Creek (S/Br.)(Lebanon)  Rocky Run (Lebanon Twp.)  Round Valley Reservoir (Clinton)  Spruce Run (Glen Gardner)  Syruce Run (Glen Gardner)  Syruce Run (Glen Gardner)  Syruce Run (Mt. Olive)  Teetertown Brook (Lebanon)  Trout Brook (Hacklebarney)  Turkey Brook (Mt. Olive)  Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Mud Pond Outlet Stream (Hamburg)  Sparta Glen Brook (Sparta)		X		
Mtn.) Rinehart Brook (Hacklebarney) Rinehart Brook (Hacklebarney) Rockaway Creek (N/Br.)(Mountainville) Rockaway Creek (S/Br.)(Lebanon) Rocky Run (Lebanon Twp.) Round Valley Reservoir (Clinton) Spruce Run (Glen Gardner) Spruce Run (Glen Gardner) Synuce Run (Glen Gardner) Synuce Run (Glen Gardner) X Stony Brook (Washington) X Sun Valley Brook (Mt. Olive) X Teetertown Brook (Lebanon) X Trout Brook (Hacklebarney) X Turkey Brook (Mt. Olive) X Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) X Mud Pond Outlet Stream (Hamburg) X Sparta Glen Brook (Sparta)	Raritan River, S/Br. (trib.)(S. of Hoffmans)	X		
Rinehart Brook (Hacklebarney) x x x x Rockaway Creek (N/Br.)(Mountainville) x x x Rockaway Creek (S/Br.)(Lebanon) x Rocky Run (Lebanon Twp.) x Round Valley Reservoir (Clinton) - (lake trout) - Spruce Run (Glen Gardner) x x x Stony Brook (Washington) x x Sun Valley Brook (Mt. Olive) x Teetertown Brook (Lebanon) x Trout Brook (Hacklebarney) x Turkey Brook (Mt. Olive) x Willoughby Brook (Buffalo Hollow) x  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) x Mud Pond Outlet Stream (Hamburg) x Sparta Glen Brook (Sparta)	Raritan River, S/Br. (trib.)(S. of Schooleys	X		
Rockaway Creek (N/Br.)(Mountainville)  Rockaway Creek (S/Br.)(Lebanon)  Rocky Run (Lebanon Twp.)  Round Valley Reservoir (Clinton)  Spruce Run (Glen Gardner)  Stony Brook (Washington)  Sun Valley Brook (Mt. Olive)  Teetertown Brook (Lebanon)  Trout Brook (Hacklebarney)  Turkey Brook (Mt. Olive)  Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Mud Pond Outlet Stream (Hamburg)  Sparta Glen Brook (Sparta)	Mtn.)			
Rockaway Creek (S/Br.)(Lebanon) Rocky Run (Lebanon Twp.) Round Valley Reservoir (Clinton) Spruce Run (Glen Gardner) Spruce Run (Glen Gardner) Stony Brook (Washington) Sun Valley Brook (Mt. Olive) Teetertown Brook (Lebanon) Trout Brook (Hacklebarney) Turkey Brook (Mt. Olive) Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) Mud Pond Outlet Stream (Hamburg) Sparta Glen Brook (Sparta)	Rinehart Brook (Hacklebarney)	X	X	
Rocky Run (Lebanon Twp.)  Round Valley Reservoir (Clinton)  Spruce Run (Glen Gardner)  Stony Brook (Washington)  Sun Valley Brook (Mt. Olive)  Teetertown Brook (Lebanon)  Trout Brook (Hacklebarney)  Turkey Brook (Mt. Olive)  X  Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Mud Pond Outlet Stream (Hamburg)  Sparta Glen Brook (Sparta)	Rockaway Creek (N/Br.)(Mountainville)	X	X	
Round Valley Reservoir (Clinton)  Spruce Run (Glen Gardner)  Stony Brook (Washington)  Sun Valley Brook (Mt. Olive)  Teetertown Brook (Lebanon)  Trout Brook (Hacklebarney)  Turkey Brook (Mt. Olive)  Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Mud Pond Outlet Stream (Hamburg)  Sparta Glen Brook (Sparta)  - (lake trout)  - (lake	- Rockaway Creek (S/Br.)(Lebanon)		X	
Spruce Run (Glen Gardner) x x x x Stony Brook (Washington) x x x x x Sun Valley Brook (Mt. Olive) x x Teetertown Brook (Lebanon) x Trout Brook (Hacklebarney) x Turkey Brook (Mt. Olive) x Willoughby Brook (Buffalo Hollow) x x Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.) x x x Mud Pond Outlet Stream (Hamburg) x Sparta Glen Brook (Sparta) x	Rocky Run (Lebanon Twp.)	X		
Stony Brook (Washington)  Sun Valley Brook (Mt. Olive)  Teetertown Brook (Lebanon)  Trout Brook (Hacklebarney)  Turkey Brook (Mt. Olive)  Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Mud Pond Outlet Stream (Hamburg)  Sparta Glen Brook (Sparta)	Round Valley Reservoir (Clinton)		- (lake trout) -	
Sun Valley Brook (Mt. Olive)  Teetertown Brook (Lebanon)  Trout Brook (Hacklebarney)  Turkey Brook (Mt. Olive)  Willoughby Brook (Buffalo Hollow)  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.)  Mud Pond Outlet Stream (Hamburg)  Sparta Glen Brook (Sparta)  x  x  x  x	Spruce Run (Glen Gardner)	X	X	
Teetertown Brook (Lebanon) x Trout Brook (Hacklebarney) x Turkey Brook (Mt. Olive) x Willoughby Brook (Buffalo Hollow) x  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) x x Mud Pond Outlet Stream (Hamburg) x Sparta Glen Brook (Sparta) x	Stony Brook (Washington)	X	X	
Trout Brook (Hacklebarney) x Turkey Brook (Mt. Olive) x Willoughby Brook (Buffalo Hollow) x  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) x x Mud Pond Outlet Stream (Hamburg) x Sparta Glen Brook (Sparta) x	Sun Valley Brook (Mt. Olive)	X		
Turkey Brook (Mt. Olive) x Willoughby Brook (Buffalo Hollow) x  Wallkill River Drainage Franklin Pond Creek (Hardyston Twp.) x Mud Pond Outlet Stream (Hamburg) x Sparta Glen Brook (Sparta) x	Teetertown Brook (Lebanon)		X	
Willoughby Brook (Buffalo Hollow) x  Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.) x x  Mud Pond Outlet Stream (Hamburg) x  Sparta Glen Brook (Sparta) x	Trout Brook (Hacklebarney)	X		
Wallkill River Drainage  Franklin Pond Creek (Hardyston Twp.) x x Mud Pond Outlet Stream (Hamburg) x Sparta Glen Brook (Sparta) x	Turkey Brook (Mt. Olive)	X		
Franklin Pond Creek (Hardyston Twp.) x x X Mud Pond Outlet Stream (Hamburg) x Sparta Glen Brook (Sparta) x	Willoughby Brook (Buffalo Hollow)	X		
Mud Pond Outlet Stream (Hamburg) x Sparta Glen Brook (Sparta) x	Wallkill River Drainage			
Mud Pond Outlet Stream (Hamburg) x Sparta Glen Brook (Sparta) x	Franklin Pond Creek (Hardyston Twp.)	X	X	
Sparta Glen Brook (Sparta) x	· • • • • • • • • • • • • • • • • • • •	X		
		X		
wankin River (uib.)(Oguensourg)	Wallkill River (trib.)(Ogdensburg)	X		
Wallkill River (trib.)(Sparta) x		X		

+ Listing of this stream as trout production in the NJDEP Surface Water Quality Standards may be proposed in the future. See Part Four for list of potential reclassifications.

NOTE: Some of the streams listed in Part Two are not trout production streams for their entire length. See Part One and Part Three for further information.

# **PART THREE**

# Potential Reclassifications of New Jersey Trout Waters as related to Their Suitability for Trout

	Current	Potential
	<u>Classification</u> <sup>1</sup>	Classification
Delaware River (Warren Co.) Drainage		
Lopatcong Creek (Herkers Hollow) Decker Road bridge to Rt. 57 bridge	Trout Maintenance	Trout Production
Passaic River Drainage		
Beech Brook	Trout Maintenance	<b>Trout Production</b>
From State line downstream to Monksville Reservoir		
Peckman River (Verona)	Nontrout	Trout Maintenance
From a point 1,300 feet (straight line distance) upstream of Ozone Avenue bridge to Main Street bridge		
Saddle River	Trout Maintenance	Trout Production
County Rt 2 downstream to		
Stone House Brook (a.k.a. Kikeout Brook)	Nontrout	<b>Trout Production</b>
Paulinkill River Drainage		
Paulinkill River (trib)	[Trout Maintenance]	Trout Maintenance
Entire length		
Entire length Paulinkill River (trib)	[Trout Maintenance] [Trout Maintenance]	Trout Maintenance Trout Maintenance
Entire length		
Entire length Paulinkill River (trib)		
Entire length Paulinkill River (trib) Entire length		
Entire length Paulinkill River (trib) Entire length  Pohatcong Creek Drainage Pohatcong Creek (Springtown) Rt. 519 bridge to confluence with Delaware	[Trout Maintenance]	Trout Maintenance
Entire length Paulinkill River (trib) Entire length  Pohatcong Creek Drainage Pohatcong Creek (Springtown)	[Trout Maintenance]	Trout Maintenance
Entire length Paulinkill River (trib) Entire length  Pohatcong Creek Drainage Pohatcong Creek (Springtown) Rt. 519 bridge to confluence with Delaware	[Trout Maintenance]	Trout Maintenance
Entire length Paulinkill River (trib) Entire length  Pohatcong Creek Drainage Pohatcong Creek (Springtown) Rt. 519 bridge to confluence with Delaware River	[Trout Maintenance]	Trout Maintenance

<sup>&</sup>lt;sup>1</sup> Brackets around a current classification indicate that the waterbody is not specifically named or listed in Part One and has, therefore, by default, assumed the classification given herein (see the "General Explanation" in Part 1 for instructions for classification of unlisted waters).